href in caption latex give error

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To fix the error caused by putting `\href` inside a LaTeX `\caption`, you must **prefix the command with `\protect` or use the optional bracket argument**. Captions are "moving arguments" because their text is copied to other parts of the document like the List of Figures, which causes fragile commands like `\href` to break and throw errors. TeX - LaTeX Stack Exchange +4

Option 1: Use `\protect` (Quickest Fix)

Simply add `\protect` immediately before the `\href` command inside the caption. GitHub

latex

```
\caption{This data comes from the \protect\href{https://example.com}{Example Data
```

Use code with caution.

Option 2: Use the Optional Argument (Best Practice)

Provide a plain-text version of the caption in square brackets `[...]` for the List of Figures. This completely prevents `\href` from being copied to places it shouldn't go.

latex

```
\caption[Data from Example Database]{This data comes from the \href{https://examp
```

Use code with caution.

Common Pitfalls to Check

- **Special Characters in the URL**: If your URL contains special characters like underscores (`_`), percent signs (`%`), or hash symbols (`#`), `\href` will fail. Escape them with a backslash (e.g., `\_`) or use the `\url` command instead.
- **Package Order**: Ensure that `\usepackage{hyperref}` is loaded **last** in your preamble (just before `\begin{document}`) to avoid conflicts with other caption-related

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If you are still seeing an error, could you paste the **exact error message** or the **URL** you are trying to link so I can pinpoint the issue?

9 sites

Using hyperref's \hyperlink command inside \caption in figure ...

Jan 1, 2020 — and Paragraph ended before \caption@ydblarg was complete. Does anyone know what may be causing this issue? I also use the caption ...

TeX - LaTeX Stack Exchange

Error with packages \hyperref, \subfig and \subcaption - TeX

Mar 24, 2022 — 1 Answer. ... Package subcaption Error: This package can't be used in cooperation with the subfig package. In fact, the package su...

servino le relazioni [1]

TeX - LaTeX Stack Exchange

Despite using package hyperref, getting a "missing $" error with web ...

Jan 8, 2020 — captions - Despite using package hyperref, getting a "missing $" error with web url - TeX - LaTeX Stack Exchange.

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https://tex.stackexchange.com › questions › using-hype...

Using hyperref's \hyperlink command inside \caption in ...

Jan 1, 2020 — I am trying to link an acronym I am using in a figure caption to the nomenclature list in the beginning of my document where it is defined, e.g.: Fig. ...

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Despite using package **hyperref**, getting a "missing ... 1 answer Jan 8, 2020

More results from tex.stackexchange.com

GitHub
https://github.com › jgm › pandoc › issues

href raise an error inside \caption with links-as-notes #3651

May 7, 2017 — This seems similar to #2490, but the **error** is caused by a missing \protect before a **href** (not **hyperlink**). Adding the \protect manually solves ...

Overleaf
https://www.overleaf.com › learn › latex › Hyperlinks

Hyperlinks - Overleaf, Online LaTeX Editor

Links to a web address or email can added to a LaTeX file using the \url command to display the actual **link** or **href** to use a hidden **link** and show a word/ ...

LaTeX.org
https://latex.org › ... › LaTeX › Graphics, Figures & Tables

issue with hyperref and subfig

May 7, 2010 — I have a little **problem** with **hyperref's** linking of captions in subfigures. Say, let subfigures be 1.1a through 1.1d and organised in 2x2 as follows:

Stack Overflow
1 answer · 4 years ago

Bookdown figure captions with URL hyperlink - latex

I have been trying to use text references to include figure captions in a bookdown document - see code below: Copy(ref:cap) See this [link](http://pkgs.rstudio. ...

1 answer · Top answer: The problem is the line Copy\renewcommand{\href}[2]{#2\footnote{\url{#1}}} Us…

People also ask

How to insert href in LaTeX?

What is undefined reference error in LaTeX?

Results are personalized - Try without personalization

Canada **H2V, Montreal, QC** - Based on your past activity - Update location

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Wikibooks
https://en.wikibooks.org › wiki › LaTeX › Hyperlinks

LaTeX/Hyperlinks - Wikibooks, open books for an open world

Latex Error: Paragraph ended before \Hy@setref@**link** was complete. appear when you use \label inside an align environment. Possible solution: Add the ...

TeXdoc Online
https://texdoc.org › serve › hyperref PDF

Hypertext marks in LaTeX: a manual for hyperref

captions **hyperref** redefines **caption** and \@**caption** to **insert** targets for **links**. This code can be suppressed by defining \hyper@nopatch@**caption** (additional ...

GitHub
https://github.com › mcmtroffaes › sphinxcontrib-bibtex

Latex issue when is included a citation in the caption of a ...

Oct 18, 2021 — When is included a cite in the **caption** of a table or figure. The generation in **latex** of the list of figures or tables is failing.

Princeton University
https://mirror.math.princeton.edu › doc › hyperref-doc

Hypertext marks in LATEX: a manual for hyperref

This manual provides a brief overview of the **hyperref** package. For more details, you should read the additional documentation distributed with the package.

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